

DILLON AIRPORT, MONTANA: FOR THE MONTH OF AUGUST

TEMPERATURES

Date	Average	Average	Record	Record			Record	Record			Average	Total	Record	
	High	Low	High	Year	Low	Year	Coolest	Maximum	Year	Warmest	Minimum	Yearly	Daily	Record
1	82	49	94	1961	34	1985	73	1998	60	1955	0.04	6.69	0.29	1944
2	82	49	98	1954	35	1985	65	1985	58	1952	0.03	6.72	0.74	1943
3	82	49	97	1961	39	1987	61	1998	64	1986	0.03	6.75	0.50	2003
4	82	49	98	1961	38	1980	66	1987	60	2000	0.03	6.78	0.36	2002
5	82	49	101	1961	40	1962	69	1962	63	1957	0.03	6.82	0.34	1953
6	82	49	97	1949	41	1950	71	1950	62	1971	0.03	6.85	0.26	1974
7	82	49	98	1990	40	1980	68	1975	59	1970	0.03	6.88	0.49	1945
8	82	49	94	1991	32	1946	59	2002	60	1983	0.03	6.91	0.42	1982
9	82	48	95	1972	35	2002	65	1974	58	1989	0.04	6.94	0.61	1983
10	81	48	96	1991	36	1974	66	1952	60	1965	0.04	6.98	0.42	1963
11	81	48	97	2003	37	1977	55	1985	63	1983	0.04	7.02	0.57	1948
12	81	48	102	1940	36	1987	59	1985	59	1965	0.04	7.05	0.89	1969
13	81	48	96	2003	34	1947	56	1979	59	2001	0.04	7.09	0.56	1978
14	81	48	95	2003	35	1985	63	1978	58	1983	0.04	7.13	0.48	1972
15	81	47	93	1969	33	1985	59	1968	58	2003	0.04	7.16	0.72	1987
16	80	47	94	1966	34	1985	60	1960	55	1971	0.04	7.20	0.35	1960
17	80	47	91	2001	35	2002	57	1978	59	1958	0.04	7.24	0.44	1990
18	80	47	94	1986	35	1978	60	1968	59	1977	0.04	7.28	0.52	1990
19	80	47	96	1942	36	1964	56	1964	55	1972	0.04	7.32	0.78	1965
20	79	47	94	1953	39	1974	59	1968	59	1961	0.04	7.36	0.56	1983
21	79	47	93	1969	33	1966	50	1954	62	2003	0.04	7.40	0.66	1986
22	79	46	93	1955	36	1966	55	1968	56	1971	0.04	7.43	0.77	1960
23	79	46	95	1969	35	1962	56	1972	59	1969	0.04	7.47	0.64	1989
24	79	46	97	1969	35	1985	58	1975	60	1969	0.04	7.51	0.33	1987
25	78	46	92	1966	36	1960	58	1987	59	1969	0.04	7.55	0.21	1990
26	78	45	95	1985	37	1989	63	1977	57	1970	0.03	7.58	0.14	1990
27	78	45	90	2001	34	1945	62	1960	57	2003	0.03	7.61	0.34	1966
28	77	45	90	1981	32	1960	58	1948	57	1982	0.03	7.64	0.42	1964
29	77	45	91	1988	34	1980	53	1962	55	1972	0.03	7.67	0.53	1971
30	76	44	93	1954	31	1965	54	1977	56	1954	0.03	7.70	0.70	1986
31	76	44	96	1955	30	1977	60	1977	55	1998	0.03	7.73	0.61	1984

AVG	79.9	47.1												
SUM												1.08	7.73	
EXTRM			102	1940	30	1977	50	1954	64	1986			0.89	1969

PRECIPITATION - SNOW

Date	Average	Record	Record			Average	Record	Record			Average	Total	Record	
	Daily	Snow Fall	Inches	Year	Average	Snow	Depth	Inches	Year	Daily	Max	Mean	Record	
1	0.0	0.0			0	0			6.3	13.2	1989	3.6	1984	47
2	0.0	0.0			0	0			7.4	15.3	1989	3.6	1998	49
3	0.0	0.0			0	0			7.7	12.3	1985	4.3	1999	38
4	0.0	0.0			0	0			8.2	10.6	2001	3.9	1988	47
5	0.0	0.0			0	0			7.9	13.6	1984	5.1	1981	43
6	0.0	0.0			0	0			7.6	20.5	1988	3.6	1983	41
7	0.0	0.0			0	0			7.8	12.9	1975	4.8	1989	39
8	0.0	0.0			0	0			8.2	14.6	1985	1.7	1988	38
9	0.0	0.0			0	0			7.3	15.4	1985	1.2	1988	51
10	0.0	0.0			0	0			7.7	10.6	1977	2.9	1986	33
11	0.0	0.0			0	0			9.2	13.1	1978	4.5	1988	39
12	0.0	0.0			0	0			6.6	14.4	1982	1.4	1997	39
13	0.0	0.0			0	0			7.9	12.2	1979	3.1	1985	39
14	0.0	0.0			0	0			9.6	15.6	2002	2.5	1988	36
15	0.0	0.0			0	0			8.2	16.1	1976	3.2	1980	45
16	0.0	0.0			0	0			8.7	16.1	1976	2.9	1983	44
17	0.0	0.0			0	0			6.3	14.0	1978	3.1	1988	34

18	0.0	0.0		0	0		7.0	13.0	1980	5.2	1998	47	1985	18
19	0.0	0.0		0	0		7.5	10.5	1999	3.5	1980	32	1999	19
20	0.0	0.0		0	0		7.1	12.7	1976	3.5	1984	48	1997	20
21	0.0	0.0		0	0		6.9	10.5	1974	3.2	1988	33	2003	21
22	0.0	0.0		0	0		7.4	12.9	1975	3.0	1988	43	2003	22
23	0.0	0.0		0	0		8.6	12.2	1975	4.3	1988	43	1999	23
24	0.0	0.0		0	0		7.6	15.1	1975	2.9	1983	40	2000	24
25	0.0	0.0		0	0		7.4	13.8	1977	4.4	1986	29	1985	25
26	0.0	0.0		0	0		8.4	12.4	1976	3.0	1987	40	1988	26
27	0.0	0.0		0	0		8.5	12.9	1991	3.6	1990	33	2000	27
28	0.0	0.0		0	0		7.5	17.6	1984	3.9	1983	49	2002	28
29	0.0	0.0		0	0		7.4	13.5	1977	2.0	1988	47	2002	29
30	0.0	0.0		0	0		7.4	12.4	1985	0.9	1988	47	1999	30
31	0.0	0.0		0	0		8.2	12.7	1999	3.7	1988	35	2001	31

AVG			0		7.7									
SUM	0.0													
EXTRM	0.0			0		20.5	1988	0.9	1988	51	2000			

AVERAGE TEMPERATURES AND PRECIPITATION 1971-2000

RECORD TEMPERATURES AND PRECIPITATION 1940-2003

AVERAGE DAILY MEAN WIND 1973-2003

RECORD PEAK WIND GUST 1973-2003

AVERAGE SNOWFALL 1948-1995

AVERAGE SNOW DEPTH 1948-1995